

# NATIONAL SCIENCE FOUNDATION ANNOUNCEMENT NUMBER \$20020061-IPA DIRECTOR, OFFICE OF INTERNATIONAL SCIENCE AND ENGINEERING, DIRECTORATE FOR SOCIAL, BEHAVIORAL AND ECONOMIC SCIENCES

The National Science Foundation is seeking qualified candidates for the position of Director, Office of International Science and Engineering, Directorate for Social, Behavioral and Economic Sciences (SBE). In addition to seeking candidates who are interested in appointment on a Senior Executive Service career basis (S20020061-C) or limited term basis (S20020061-LTD), NSF is also inviting individuals who might be interested in an Intergovernmental Personnel Act assignment to submit an application. A statement of duties of the position and a list of qualification requirements are included below and on the reverse side of this announcement.

Initial assignments under the IPA mechanism may be made for a period of up to two years. Individuals eligible for an IPA assignment with a Federal agency include employees of State and local government agencies or institutions of higher education, Indian tribal governments, and other eligible organizations in instances where such assignments would be of mutual benefit to the organizations involved. The individual remains an employee of the home institution and cost-sharing arrangements are generally negotiated between NSF and the home institution. Individuals interested in an IPA assignment should submit curriculum vitae or Federal application form and a letter referencing qualifications to the following address:

National Science Foundation
Division of Human Resource Management
Executive Personnel
ATTN: S20020061-IPA
4201 Wilson Boulevard, Room 315
Arlington, VA 22230

The closing deadline for receipt of applications is March 8, 2002

Applications may be transmitted electronically to <a href="mailto:execsrch@nsf.gov">execsrch@nsf.gov</a>, mailed or delivered to the following address:

National Science Foundation, Division of Human Resource Management, Executive Personnel, Room 315, ATTN: S20020061-IPA, 4201 Wilson Blvd., Arlington, VA 22230. The phone number for vacancy announcements coordinated by the Executive Personnel Staff is (703) 292-8755; hearing impaired individuals should call TDD on 703-292-8044. Persons interested in the Senior Executive Service appointment options should request copies of announcements S20020061-C and S20020061-LTD for additional information and application instructions. Announcements may be accessed electronically under Vacancies on NSF's Homepage <a href="http://www.nsf.gov/home/menus/jobs.htm">http://www.nsf.gov/home/menus/jobs.htm</a>. Information on the NSF mission, structure, programs and operations may be found at <a href="http://www.nsf.gov/home/menus/jobs.htm">http://www.nsf.gov/home/menus/jobs.htm</a>. Information provides reasonable accommodations to applicants with disabilities on a case-by-case basis. If you need a reasonable accommodation for any part of the application and hiring process, please notify the point of contact located on this vacancy announcement.

STATEMENT OF DUTIES: The National Science Foundation (NSF) seeks a dynamic, visionary leader for its Office for International Science and Engineering (INT). The INT Director assists NSF leadership in the development and implementation of creative strategies that realize the full potential of the international dimensions of NSF investments in science and engineering research and education. The incumbent plays a leadership role in the development of NSF international science and engineering programs and policies and ensures their consistency with U.S. foreign policy objectives, national security concerns, and the NSF Strategic Plan. The INT Director, assisted by an able and motivated INT staff, is responsible for the coordination and integration of international science and engineering programs throughout NSF, and facilitates NSF participation in and/or support of multilateral science and engineering organizations. The Office for International Science and Engineering plans, prioritizes and manages programs and activities that are responsive to promising opportunities presented by the global science and engineering enterprise. INT coordinates its work, as appropriate, with the Department of State, the Office of Science and Technology Policy, other U.S. government technical and national security and foreign affairs agencies and foreign and international science and engineering organizations.

#### DIRECTOR, OFFICE OF INTERNATIONAL SCIENCE AND ENGINEERING

#### QUALIFICATIONS REQUIREMENTS EXECUTIVE/MANAGERIAL

### **Essential**

- 1. Leading Change. Demonstrated ability to develop and implement a science and engineering research and education vision within an international context. Includes understanding of the relative roles and relationships of academic, government and private organizations involved in the conduct and support of science and engineering research and education in the United States and around the world. Includes the ability to formulate effective program strategies consistent with the overall goals of the organization.
- 2. Leading People. Demonstrated ability to achieve the organization's international objectives by creatively managing and motivating staff. Includes the ability to promote quality through the effective use of performance standards and assessment. Includes leveraging diversity and other differences, promoting developmental opportunities for staff, fostering commitment and team spirit, and constructively resolving conflicts.
- 3. Results-driven Leadership. Demonstrated knowledge and ability in planning, prioritizing and coordinating complex science and engineering programs with an international dimension. Includes the ability to make timely and effective decisions and to produce results through strategic planning and the implementation and evaluation of programs and policies.
- 4. Business Acumen. Demonstrated ability to utilize human, financial, material and information resources in a manner that instills public trust and accomplishes the organization's mission and to take advantage of new technologies to enhance the effectiveness of decision-making. Includes demonstrated ability in recruiting and selecting staff, allocating financial resources, and managing budgetary processes.
- 5. Building Coalitions/Communication. Demonstrated ability to serve as a senior spokesperson for a major organization that supports research and education in science and engineering fields, and to interact constructively with government officials, representatives of professional organizations and the public sector in the U.S. and abroad. Includes the ability to foster partnerships and to coordinate organizational strategy and initiatives with representatives from the international science and engineering communities, from foreign governments, and from other foreign and/or international science and engineering organizations.

#### PROFESSIONAL/TECHNICAL

#### Essential

- 1. Ph.D. or equivalent professional experience or a combination of education and equivalent experience in a field of science or engineering.
- 2. Familiarity and close working relationships with U.S. and international scientists, engineers and organizations, both governmental and non-governmental, involved in international science and/or engineering activities.

#### Desirable

- 1. Demonstrated broad knowledge of science and engineering and of multilateral science and engineering organizations.
- 2. Knowledge of grant and contract administration, fiscal management, and budget preparation with experience in science and engineering research and education support.
- 3. Working knowledge of at least one foreign language.

## NATIONAL SCIENCE FOUNDATION APPLICANT SURVEY

OMB No. 3145-0096

**Expiration: August 2002** 

Vacancy Ann. #:	Position Status (temporary/permanent):
Position Title/Series/Grade:	
INSTRUCTIONS  Your completion of this form will be appreciated. Submission of this Information is voluntary and it will have no effect on the processing of your application. The data collected will be used only for statistical purposes to ensure that agency personnel practices meet the requirements of Federal law. Pursuant to 5 CFR 1320.5(b), an agency may not conduct or sponsor, and a person is not required to respond to an information collection unless it displays a valid OMB control number. The OMB control number for this collection is 3145-0096. NSF estimates that each respondent should take about 3 minutes to complete this survey, including time to read the instructions. You may have comments regarding this burden estimate or any other aspect of this survey, including suggestions for reducing this burden. If so, please send them to NSF Reports Clearance Officer, Division of Administrative Services, NSF, 4201 Wilson Blvd., Arlington, VA. 22230.	
records and forms that solicit personal information	PRIVACY ACT INFORMATION t to Public Law 93-579 (Privacy Act of 1974), December 31, 1974, for individuals completing Federal on. Code and Section 2000e-16 of title 42 of the U.S. Code.
PURPOSE AND ROUTINE USES  The information is used for research and for a Federal Equal Opportunity Recruitment Program (FEORP) to help insure that agency personnel practices meet the requirements of Federal law. Address questions concerning this form and its uses to the Privacy Act Officer, National Science Foundation, VA 22230.	
<ul> <li>01 - Newspaper (specify)</li> <li>02 - Contact with NSF Personnel Office         (Agency Bulletin Board or other Announcer)</li> <li>03 - NSF-initiated personal contact</li> <li>04 - Science Magazine, or other professional jour (specify)</li> <li>05 - Affirmative Action Register</li> <li>06 - Attendance at conference, meeting or job far (specify)</li> <li>07 - NSF recruitment at school or college</li> <li>08 - Colleague referral</li> <li>09 - NSF Bulletin</li> <li>4. Please select the racial/ethnic category with varied identification through tribal affiliation or</li> <li>B. Asian or Pacific Islander. A person or the Pacific Islands. This area include</li> <li>C. Black, not of Hispanic origin. A per Mexican, Puerto Rican, Cuban, Centra D. Hispanic. A person of Mexican, Puerto E. White, not of Hispanic origin. A per does not include persons of Mexican,</li> <li>5. Sex (Circle the appropriate letter.) F - Female II</li> <li>6. Please provide Information on your disability of the provide impairment of the policy of the provide impairment of the provide impairmen</li></ul>	12 - State employment office rnal or magazine 13 - School or college counselor or other official 14 - Private job Information service 15 - Private employment service ir 16 - Friend or relative working at NSF 17 - Friend or relative not working at NSF 18 - NSF website 19 - Internet or other website 20 - Other (specify)  which you most closely identify yourself. (Circle the appropriate letter) 2. A person having origins in any of the original peoples of North America, who maintains cultural community recognition. having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, as, for example, China, India, Korea, the Philippine Islands, and Samoa. son having origins in any of the Black racial groups of Africa. This does not include persons of all or South American, or other Spanish cultures or origins. o Rican, Cuban, Central or South . American or other Spanish culture or origin, regardless of race. erson having origins in any of the original peoples of Europe, North Africa or the Middle East. This Puerto Rican, Cuban, Central or South American, or other Spanish cultures or origin.
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FOR AGENCY USE  Agency Code:	

AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER